PTO/SB/08a (08-03)

08/12/2008

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1111						ation Number	10/552,287		
الم	SUPPLEMENTAL INFORMATION DISCLOSURE					Date	January 04, 2007		
						amed Inventor	Anthony FUTERMAN et al		
S	TA	TEMENT BY APP	PLICANT	Γ	Art Uni	it	1656		
	(ı	ise as many sheets as nec	essary)		Examin	er Name	STEADMAN, DAVID J		_
Sheet				of 2 Attorney Docket Number		30227		_	
	1_		U.S. P	ATENT	DOCUM	ENTS	<u>.</u>		
Examiner Initials*	Cite No. 1	Document Number	Publication Date DD-MMM-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2 (if known)}						rigures Appear	
/DJS/	1	5,236,838	17-Aug-1993			sen et al.		<u>.</u>	_
/DJS/	2	5,879,680	09-Mar-1999		Ginns e	t al.			_
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Initials*	No. 1	Foreign Patent Documents			ition Date IM-YYYY			Where Relevant Passages or Relevant Figures Appear	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number 10/552,287

Filing Date January 04, 2007

First Named Inventor Anthony FUTERMAN et al

Group Art Unit 1656

Examiner Name STEADMAN, DAVID J

Sheet		2	Of	2	Attorney Docket Number	30227			
					LITERATURE DOCUM				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.							
/DJS/	4	Blundell et al. "High-Throughput Crystallography for Lead Discovery in Drug Design", Nature Reviews: Drug Disvocery, 1(1): 45-54, 2002.							
/DJS/	5	Acid-β-Glucoside Crystallographica 2006.							
/DJS/	6	Reviews, 12(2):	rabowski et al. "Enzyme Therapy for Gaucher Disease: The First 5 Years", Blood eviews, 12(2): 115-133, 1998. P.118-119, 121-123, 127-131.						
/DJS/	7	Botany, 49(326):	Rayon et al. "The Protein N-Glycosylation in Plants", Journal of Experimental Botany, 49(326): 1463-1472, 1998.						
/DJS/	Zhao et al. "Gaucher Disease: Perspectives on A Prototype Lysosomal Disease", Cellular and Molecular Life Sciences, CMLS, 59(4): 694-707, 2002. Table 1, P.698, 702, 704.								

Examiner	(50. 1.1.5)	Date	08/12/2008
Signature	/David Steadman/	Considered	00/12/2000

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